JC03 Rec'd PCT/PTO 0 9 MAY 2009 PTO-1390 (Rev. 02-2005)
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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35:U.S.C. 371

ATTORNEY'S DOCKET NUMBER
7217/71172

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

	NAL APPLICATION NO.	INTERNATIONAL FILING DATE December 19, 2003	PRIORITY DATE CLAME 0 12/27/2002 and 10/08/2003							
PCT/JP2003/016339 December 19, 2003 12/27/2002 and 10/08/2003 TITLE OF INVENTION										
SWITCHING POWER SUPPLY CIRCUIT										
APPLICANT(S) FOR DO/EO/US Masayuki Yasumura										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.										
2This	-This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.									
	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4. The	The US has been elected (Article 31).									
5. X A	A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
а	a. X is attached hereto (required only if not communicated by the International Bureau).									
b	b. has been communicated by the International Bureau.									
c	c. is not required, as the application was filed in the United States Receiving Office (RO/US).									
6. X A	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).									
а	a. X is attached hereto.									
· t	b. has been previously submitted under 35 U.S.C. 154(d)(4).									
7. L. A	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))									
, a	a. are attached hereto (required only if not communicated by the International Bureau).									
t	b. have been communicated by the International Bureau.									
- 0	c. have not been made, however, the time limit for making such amendments has NOT expired.									
c	d. have not been made and will not be made.									
8. 🗌 A	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
9. 🗌 A	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
	n English language translation of the rticle 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary E	xamination Report under PCT							
Items 11 to 20 below concern document(s) or information included:										
11. 🗌 A	n Information Disclosure Statement	under 37 CFR 1.97 and 1.98.								
12. 🔲 A	n assignment document for recording	ng. A separate cover sheet in compliance wi	th 37 CFR 3.28 and 3.31 is included.							
13. 🔲 A	A preliminary amendment.									
14. A	An Application Data Sheet under 37 CFR 1.76.									
15. A	A substitute specification.									
16. 🗌 A	A power of attorney and/or change of address letter.									
17. 🔲 A	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.									
18. 🔲 A	A second copy of the published International Application under 35 U.S.C. 154(d)(4).									
19. 🗆 A	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).									
20 X 0	ther items or information: Form	nal Drawings . 12 figu	res 11 sheets							

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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JC06 Rec'd PCT/PTO 0.9 MAY 2005

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21. [X] Basic n	ational fee	\$ 300							
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Total claims	7.	- 20 =	0	x \$50	\$.				
Independent claims	2	- 3 =	0	x \$200	\$				
MULTIPLE DEPEN	DENT CLAIM(S	S) (if applicable)	1	+ \$360	\$ 360				
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NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.									
SEND ALL CORRESPONDENCE TO: Customer No23432 Jay H. Maioli, Esq. Cooper & Dunham LLP 1185 Avenue of the Americas New York, NY 10036 SIGNATURE Jay H. Maioli NAME									
Tel:212-27 Fax:212-39	8-0400								
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Date of Deposit: May 9, 2005

I hereby certify that this Application is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and addressed to the Commissioner for Patents, Mail Stop PCT, P.O. Box 1450, Alexandria, V.A. 22313-1450.

Applicant: Masayuki Yasumura (7217) 71172

Title : SWITCHING POWER SUPPLY CIRCUIT

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